

Murine Apo-A1 Monoclonal Antibody | anti-Apo-A1 antibody

Monoclonal Antibody to Apo-A1

CATALOG #	HOST	APPLICATIONS
AAA71452	Murine	Western Blot, Immunohistochemistry, Flow Cytometry, Functional Assay

PRODUCT SYNONYMS

Apo-A1; Monoclonal Antibody; Monoclonal Antibody to Apo-A1; anti-Apo-A1 antibody

PRODUCT SPECIFICATIONS

Host	Murine
Clonality	Monoclonal
Isotype	Murine IgG1
Clone Number	7C1
Specificity	Reacts with HDL of human plasma. No crossreactions with other human plasma proteins were detected.
Purity/Purification	>95% (by PAGE). Purified from ascites by Protein A chromatography.
Form/Format	0.1 mg in PBS/thimerosal (0.02%) buffer
Concentration	1.2 mg/ml (varies by lot)
Applicable Applications for anti-Apo-A1 antibody	WB (Western Blot), IHC (Immunohistochemistry), FCM/FACS (Flow Cytometry)
Immunogen	Purified human Apo-A1 (HDL)
Preparation and Storage	Store at +4°C for 3 months. For long-term storage, aliquot and store at -20°C. Avoid freeze/thaw cycles.

NCBI AND UNIPROT INFORMATION

NCBI GI #	45382961
NCBI GeneID	396536
NCBI Accession #	NP_990856.1
NCBI GenBank Nucleotide #	NM_205525.4
UniProt Accession #	P08250
NCBI Official Full Name	apolipoprotein A-I preproprotein
NCBI Official Synonym Full Names	apolipoprotein A-I
NCBI Official Symbol	APOA1
NCBI Protein Information	apolipoprotein A-I; apo-AI; apoA-I; apolipoprotein A1
UniProt Protein Name	Apolipoprotein A-I
UniProt Gene Name	APOA1
UniProt Synonym Gene Names	Apo-AI; ApoA-I
UniProt Entry Name	APOA1_CHICK

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/apo-a1-antibody-clone-7c1-western-blot-immunohistochemistry-flow-cytometry-elisa/71452>